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11-3 03PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dally et al. Examiner: Unknown
Serial No.: 09/871,301 Group Art Unit: 2183
Filed: May 30, 2001 Docket No.: (NEW) STFD.076CIP
(S97-246CIP)
Title: SYSTEM AND METHOD FOR PERFORMING EFFICIENT
CONDITIONAL VECTOR OPERATIONS FOR DATA PARALLEL
ARCHITECTURES

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being transmitted via facsimile, to the attention of: the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 29, 2003.

Facsimile No.: 703-746-7239

By:

Kelly S. Walligney

REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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OFFICIAL

Sir:

Please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Robert J. Crawford, Reg. No. 32,122

LeRoy D. Maunu Reg. No. 35,274

and other attorneys of Crawford Maunu PLLC

Certificate Under 37 C.F.R. § 3.73(b)

The Board of Trustees of the Leland Stanford Junior University, an entity organized and existing under the laws of the State of California, having a place of business in Palo Alto, California; and the Massachusetts Institute of Technology University, an entity organized and existing under the laws of Massachusetts, having a place of business in Cambridge, Massachusetts, certify that they are the joint assignees of the entire right, title, and interest in the patent application identified above by virtue of an assignment recorded at Reel 012099, Frame 0397 (copy attached) from the inventors of the patent application identified above.

The undersigned individuals have reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned individual's knowledge and belief, title is in the assignees identified above.

The undersigned individuals are empowered to sign this statement on behalf of the assignees.

We hereby declare that all statements made herein of our own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Please direct all correspondence in this application to:

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St. Paul, MN 55120

Date: Oct 21, 2003

By: Katharine Ku

Katharine Ku

Title: Director of the Office of Technology
Licensing, Stanford University

Date: _____

By: _____
Printed Name:

Title: _____
Massachusetts Institute of Technology University
Technology Licensing Office

The undersigned individuals have reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned individual's knowledge and belief, title is in the assignees identified above.

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Katharine Ku

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Date: 10/17/03

By: *Rita H. Filipowicz*
Printed Name: Rita H. Filipowicz

Title: Patent Administrator
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RECORDATION DATE: 08/13/2001

REEL/FRAME: 012099/0397
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

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DOC DATE: 07/18/2001

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DOC DATE: 07/31/2001

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DOC DATE: 07/18/2001

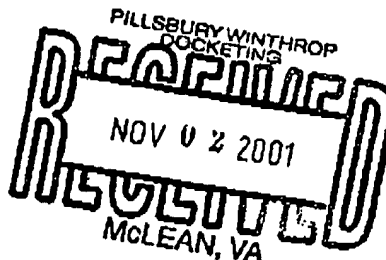
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012099/0397 PAGE 2

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SERIAL NUMBER: 09871301
PATENT NUMBER:

FILING DATE: 05/30/2001
ISSUE DATE:

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